

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 57 51 103 Previous Well Number - County - Gillespie 171
River Basin - Colorado River - 14 Zone - 3 Latitude - 30 13 29 Longitude - 98 42 58 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - George Livesay

Driller - L & L Drilling Co.

Address _____ Tenant/Oper. _____

Date Drilled - 07/05/1983 Depth - 137 ft. Source of Depth - D Altitude - 1,500 ft. Source of Alt. - M

Aquifer - 367ELBG ELLENBERGER GROUP

Well Type - W User -

WELL Const.

Casing

CONSTRUCTION Method - AIR PERCUSSION

Material - PVC, FIBERGLASS, OTHER PLASTIC

Screen

Completion - PERFORATED OR SLOTTED

Material - PCV, FIBERGLASS, OTHER PLASTIC

Casing or Blank Pipe (C)

Well Screen or Slotted Zone (

Open Hole (D)

Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - SUBMERSIBLE PUMP No. Stages _____

Diam. Setting(feet)

(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- DOMESTIC Secondary- STOCK Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- D Other Data-

WATER LEVELS Date- 07/05/1983 Measurement- -40.00

Date- 06/15/1993 Measurement- -37.85

Recorded By J. Derton Date Record Collected or Updated- 06/15/1993

Reporting Agency - TEXAS WATER DEVELOPMENT BOARD

REMARKS -

Estimated yield 100 GPM in 1983.

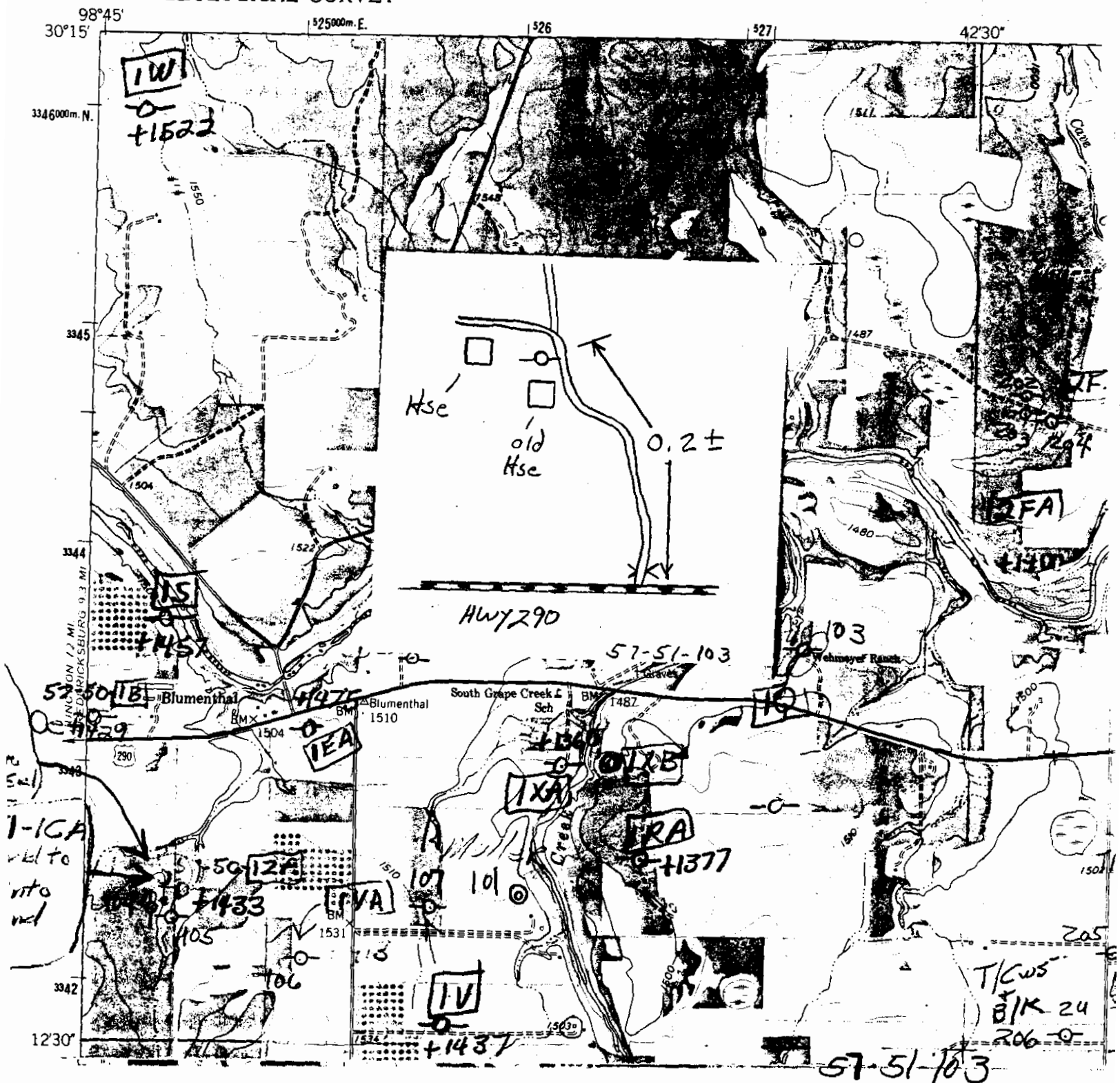
Cemented from 0 to 12 feet.

Aquifer - 367ELBG
Well No. - 57 51 103

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

57-51

PICKSBURG



of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use:
Well No. 57-51-10
Located on map YES
Received: C.F.S.

OWNER George Livesay Address 109 Lou-Jon San Antonio, Tx. 78213
(Name) (Street or RFD) (City) (State) (Zip)
LOCATION OF WELL:
County Gillespie 8 miles in E. direction from Fredericksburg
(N.E., S.W., etc.) (Town)

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. #4, map on 57-42-4JJ

TYPE OF WORK (Check):
New Well ☐ Deepening ☐ Plugging
Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☐ Mud Rotary ☒ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

WELL LOG:
Date drilled 7/05/83
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6.75 Surface 137
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From	To	Gage Casing Screen
0	2	topsoil (brown)						
2	48	sand (brown & gray) with caliche layers (white)						
48	91	caliche (white) with limestone layers (white)	5	new	plastic solid	0	98	258
91	93	limestone (white) with clay streaks (red)	5	new	plastic slotted	98	137	258
93	137	limestone (white & pink) with clay streaks (white & yellow)						
09	110	water (100 gpm)						

CEMENTING DATA
Cemented from 0 ft. to 12 ft.
Method used gravity cemented
Cemented by L & L Drilling Company
(Company or Individual)

9) WATER LEVEL:
Static level 40 ft. below land surface Date 7/05/83
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth
poor boy 96 ft.
Larkins Rubber Cup 97 ft.
Poured 4 wheelbarrows of sand & cement on packers.

11) TYPE PUMP:
☐ Turbine ☐ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., _____ ft.

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailer ☒ Jetted ☒ Estimated
Yield: 100 gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

ME Gregory Smith Water Well Drillers Registration No. 1595
(Type or Print)

DRESS P.O. Box 192 Eye Texas 78635
(Street or RFD) (City) (State) (Zip)
ned) Gregory A. Smith L & L Drilling Company
(Water Well Driller) (Company Name)

Use attach electric log, chemical analysis, and other pertinent information, if available.
57-51-103